DEPARTMENT OF HEALTH SERVICES TOXIC SUBSTANCES CONTROL DIVISION REGION I

4250 POWER INN ROAD SACRAMENTO, CA 95826 (916) 739-3145

PRELIMINARY ASSESSMENT

DATE:

April 1989

PREPARED BY:

Frank J. Lopez, HMS.

Department of Health Services Toxic Substances Control Division

Region 1

Sacramento, CA 95826

SITE:

Diamond Steel Company, Inc.

1757 Live Oak Blvd. Yuba City, CA 95991

ASPIS NO.:

51-34-0006

EPA I.D. NO.:

CAD 98 235 8525

1. Site Description

Diamond Steel Company Inc. operated a steel fabricating plant from 1948 to September 1983 at 1757 Live Oak Blvd., Yuba City, Sutter County, California (See Figure 1, Site Location Map: T 15N, R3E, Section 15). The plant, which consisted of three (3) steel buildings, on the southern edge of a nine (9) acre parcel actually fronted Queens Avenue near Plumas Street. The site is bordered by Live Oak Blvd. on the west and Queens Avenue on the south. A small shopping mall occupies the southwestern corner of the parcel [1]. Diamond Steel was located approximately three thousand (3000) feet west of the Feather River.

The Diamond Steel site is surrounded by a Pacific Gas and Electric Company storage yard on the north, an apartment house and residential track on the south, a truck repair shop on the east, and the mall on the west. The area is zoned M-2, industrial district by the Yuba City Zoning Code [2].

Diamond Steel Company, Inc. operated a steel fabricating plant that built and repaired tanks and other structures as the demand was warranted. Structures were often steam cleaned and painted



Diamond Steel Company, Inc. Page 2 April 1989

generating chemical spill residue and general solvents. Machining wastes and metal dust were generated by the fabrication processes used by the company [2].

The site is owned by Griffin Accounting Corporation, 1095 Stafford Way, Yuba City 95991 [4]. Diamond Steel occupied the site until September 1983 when the company was moved to the southwestern edge of town.

2. Apparent Problem

The site was identified by a Department of Health Services (DHS) staff on a field observation drive-by on June 9, 1983 [5]. The staff observed signs of stressed vegetation, oily deposits on the property, parked spray rig, metal bins with rusted steel scrap, several canisters of welding gas and a diesel tank. A hazardous waste questionnaire was sent to Diamond Steel Company on June 16, 1983 [6]. The questionnaire was returned on August 5, 1983 stating industrial wastes including chemical spill residue, cleanup, metal dust, machining wastes, oils, emulsions, and solvents have been deposited on the plant property. The site was referred to the DHS Hazardous Waste Management Branch/Enforcement Unit on September 28, 1983, for follow-up action [7].

According to the Abandoned Site Program Information System (ASPIS) data form a Site Screening was completed on January 21, 1987 recommending a Preliminary Assessment based on the drive-by. In September, 1987 the site was reported for action under Proposition 65.

During a DHS drive-by on November 30, 1988, the only visible evidence that Diamond Steel had existed on the site was three concrete foundations, a concrete block room, guard posts, and a pile of trash, on the northeastern corner of the property. A sump and a drain were located in the center of one of the concrete pads [8].

Information from the Yuba City Fire Department and the Sutter County Agricultural Commissioners Office indicates no violations, including no spill incidents, or operational violations have been reported at the site [9,10].

3.0 HRS Factors

3.1 Observed Releases

No analytical data is currently available to document an observed release to groundwater, surface water or air at the site. Groundwater is not considered since there is a low target population.

Diamond Steel Company, Inc. Page 3
April 1989

3.2 Direct Contact/Fire and Explosion

The site is located in an industrial area. There are no restrictions to the site. Although petroleum products were stored on the site there were no complaints or violations issued by the Yuba City Fire Department [9].

3.3 Waste Type and Quantity

While Diamond Steel Company was in operation, approximately thirty-five years, general cleaning solvents such as paint thinner, kerosene, and benzene were utilized in its operations. According to Bill Hessong, Plant Manager, the company only purchased enough materials to complete each job. Solvents or other potentially toxic chemicals were never stored on the site. [11]. Mr. Hessong stated that negligible amounts of wastes were generated by their processes.

Diamond Steel had no known containment method that would have prevented a contaminant from entering ground or surface water routes. Stained soils were observed near the concrete pads during the drive-by. A sump with a drain was also observed in one of the concrete pads.

3.4 Groundwater

No observed releases to groundwater have been documented. Four city emergency wells are located within 6000 feet of the site with the closest well being approximately 5000 feet south of the Diamond Steel site. These wells are used for emergency purposes only and have not been operational since 1969 [12]. If something occurred to Yuba City's surface water supply, the emergency wells would be responsible for supplying water for the 25,000 residents of the city.

There are several domestic wells located within three miles of the Diamond Steel site. The closest well is located approximately five-hundred feet south of the site on Alemar Way. Maximum population served by the domestic wells within the 3 mile radius would be 100 [13]. Well log records obtained from the Department of Water Resources indicated the depth to the aquifer of concern averages 15 to 20 feet below ground surface [14].

Permeability of the unsaturated zone is moderately high because of the silty loam soils in the area [13]. There are no known regionally confining layers within 3 miles of the site. As calculated from the U.S. Climatic Atlas, the seasonal net precipitation (November - April) for the Yuba City area is 20.67 inches [15].

Diamond Steel Company, Inc. Page 4 April 1989

3.5 Surface Water

The nearest surface water is the Feather River which lies 3000 feet east of the site. A protective levee 1500 feet to the east exists between the site and the river. Surface water runoff from the site collects into the Yuba City drainage system which eventually drains into the Feather River [16]. The facility slope is at a slight uphill gradient (less than 2 %) to the east, towards the levee [13]. The one (1) year 24-hour rainfall for the Yuba City area is approximately three (3) inches [17]. The majority of people within a 3 mile radius of the site obtain their drinking water from the Yuba City Water District, which serves a population of 23,500. Surface water is utilized for domestic, industrial, and commercial purposes. The nearest downstream surface water intake is 3.5 miles south of the site [16].

Information from the Department of Fish and Game (DFG) reveals that the beds of the Feather River provide a sensitive environment for Cuckoo's, Swainson's Hawks, and Elderberry Longhorn Beetles [18]. These are currently State listed and Federally proposed endangered species.

3.6 Air

No air sampling has been conducted at the facility and no information is available to document a release to air. Due to the nature of the contaminants that existed at the site, there appears to be little potential for an air release since the wastes are primarily petroleum based.

4.0 OTHER FACTORS

4.1 Land Use and Demographics

Land use zoning of the area near the site is M-2, industrial district. A shopping mall, storage yard, truck repair shop, and residential housing are located in the Diamond Steel vicinity. Information from the Sutter County Planning Department indicates that the approximate population within a three (3) mile radius is 40,685 [2].

4.2 Sensitive Receptors

As previously stated, information from the DFG states that the beds of the Feather River provide a sensitive environment for Cuckoo's, Swainson's Hawks, and Elderberry Longhorn Beetles.

Diamond Steel Company, Inc. Page 5 April 1989

4.3 RCRA Status

Diamond Steel is not listed in the DHS RCRA database (January 5, 1989 printout). The site is not a permitted hazardous waste treatment, storage or disposal facility, and is not actively inspected for RCRA generator compliance.

5.0 /Conclusions/Recommendations

5.1 Conclusion

The Diamond Steel Company site is located within the Yuba City limits in Sutter County, California. The site, at 1757 Live Oak Blvd., has been abandoned since 1983. Original DHS concerns involved the use and spillage of petroleum based solvents on the premises.

No analytical data is currently available to document a release to the environment. Current information and analysis of the HRS factors indicate that the site is not likely to score for inclusion on the NPL.

5.2 Recommendation

EPA-Recommendation at the Federal level is no further action under CERCLA as information indicates the site is not likely to score for inclusion on the NPL for the following reasons:

- No documented observed release of contaminants to groundwater, surface water or air;
- o Low groundwater route target population.

DHS-Recommendation at the state level is a low priority site inspection. The SI should be directed to address the following points to help determine whether a potential release to groundwater or surface water is possible:

- 1. Soil samples should be collected from the sump drain in the concrete pad and near the pile of debris and containers on the eastern portion of the site.
- 2. Additional information on site surface drainage should be collected to evaluate whether any soil contamination may migrate off-site with normal surface runoff.

Diamond Steel Company, Inc. Page 6 April 1989

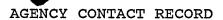
References

Figure 1. Site Location Map: T15N, R3E, Section 15.

- 1. Parcel Map showing site location.
- Contact Report. Dale Follas, Sutter County Planning Department, to F. Lopez, DHS, April 7, 1989.
- 3. Copy of DHS memorandum to Brad Parsons dated November 8, 1983.
- 4. Contact Report. Marie Dabkman, Yuba City Assessment Office Manager, to F. Lopez, DHS. April 14, 1989.
- 5. DHS Abandoned Site Program Drive-by Record dated June 9, 1983.
- 6. DHS Abandoned Site Project Data Form dated October 25, 1983.
- 7. DHS Abandoned Site Program Drive-by Record dated November 30, 1988.
- 8. Contact Report. Randy Lavelock, Yuba City Fire Department, to F. Lopez, DHS. April 5, 1989.
- 9. Contact Report. Alfred C. Perrin, Sutter County Agricultural. Commissioner's Office, to F. Lopez, DHS. January 17, 1989.
- 10. Contact Report. Bill Hessong, Diamond Steel Company, to F. Lopez, DHS. April 5, 1989.
- 11. Contact Report. Larry Peterson, Yuba City Public Works Department, to F. Lopez, DHS. March 28, 1989.
- 12. Contact Report. Roger Davies, Sutter County Health Department, to F. Lopez, DHS. April 10, 1989.
- 13. Well log records obtained from the Department of Water Resources.
- 14. Rainfall data for Yuba City.
- 15. Contact Report. Keith Fine, Yuba City Public Works Department, to F. Lopez, DHS. February 15, 1989.

Diamond Steel Company, Inc. Page 7
April 1989

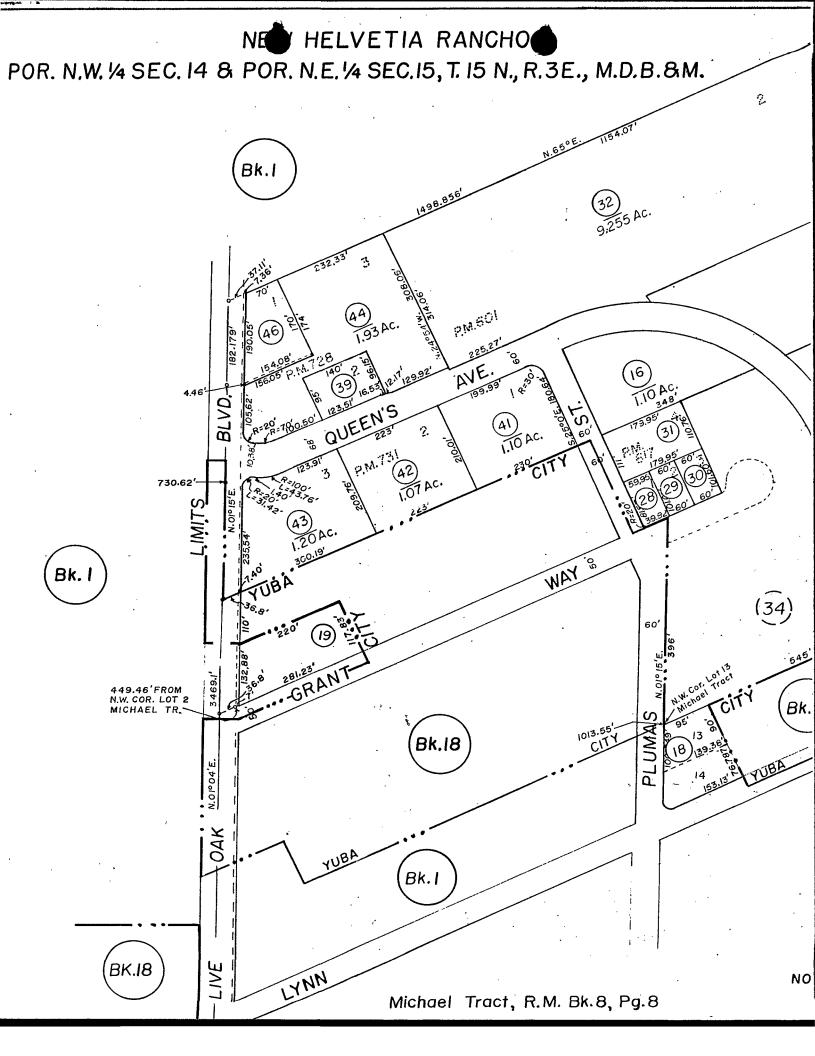
- 16. Ecology and Environment map of California. 2 year-24 hour rainfall.
- 17. Contact Report. Dale Whitemore, Department of Fish and Game, Region 2. to F. Lopez, DHS. December 20, 1988.



SITE NAME: Diamond Steel Co. PREPARER NAME: Frank Lopez

FACILITY FILE NUMBER: 51-34-0006

Agency	 Contact	Date	Response
Sutter County Planning Dept.	Dale Follas	 4/7/89 	See memo on file.
Yuba City Fire Dept.	 Randy Lavelock 	 4/5/89 	 No info on site.
Sutter County Ag Comm.	 Alfred C. Perrin	 1/17/89 	No info on site.
Yuba City Public Works Dept.	 Larry Peterson 	3/28/89	See memo on file.
Sutter County Health Dept.	 Roger Davies 	 4/10/89 	
Yuba City Public Works Dept.	 Keith Fine 	 2/15/89 	See memo on file.
Dept. Fish & Game	 Dale Whitemore 	 12/20/89 	 See memo on file.
! 	 		
<u> </u> 	[
1			
]



PERSON

CONTACTED: <u>Dale Follas</u> DATE: <u>5/7/89</u>

REPRESENTING: <u>Sutter County Planning Department</u>

ADDRESS: 1521 Butte House Road, Yuba City

PHONE #: 1-741-7400 PREPARED BY: Frank Lopez

FILE NAME: <u>Diamond Steel Co.</u>

SUBJECT: <u>Background Data</u>

Contacted Dale Follas, Associate Planner, to obtain population and zoning data for the site. Mr. Follas told me that the site area is zoned M-2, industrial district and the population within a three mile radius is 40,685.





ABANDONED SITE PROJECT DATA FORM

Company Name YUDA	City Steel P	Products	Facility File # 51-34-0003
Address 526	Stevens Ave		Yrs. in Operation 1944-83
City & Zip Vubl			ActiveInactive
, -	//		Staff
	, AC	CTIONS COMPLETED	
Quest. sentAP	₹ 2 8 1983	Quest. received	MAY 0 5 1983
Phone follow-up		Company contac	t
Drive-by completed	5-19-83	·	
No problem		em	
Referred /0/13/83	to <u> </u>	WMB/EUF	
SWIS completed 01	15 03 V	LIC_	-
	AGI	ENCY CONTACT RECORD)
Agency	Date	Contact person	Results
Yuba City Fire Dept.	5-11-83	Chf. Lowdeu, Brill Spaller	This company has been around a long- time. They think it's a clean operation— don't know of any problems.
Yubu City Sewak Treatment Plant	6-2-83	Larvy Peterson Plant superintu	There was a large discharge to the sewer of 5-6 yrs. ago involving a silicon compound used as a paint reviouer. Y.C. steel was
			the suspected source stuce it was in that area, but this was vever verified.
. Co. contact	6-24-83	SEC.	Leon West, co. president, is out of the office until next week
·		·	
Comments 50 amp!	<i>`</i>		

BANDONED INDUSTRIAL WASTE DISPOSAL SITE SURVEY



Department of Health Services Hazardous Waste Managament Branch 714 P Street Sacramento, CA 95814 (916) 324-1793

our cooperation in completing this form is appreciated. If you are completing this form for several plants, please use a separate form for ach plant your company has operated and/or currently operates in California. If you do not have adequate space, please use another sheet f paper and identify responses by the question number.

Please return completed fo	7007		
TEM I.)		
Name of Company:	Diamond Steel Co, Inc		
Location of Company:	1751 Live Oak Blvd. Number	Street	Yuba City CA 95991 City Zip Code
Was your current location	previously occupied by a different cannot name or major type of product?	ompany? 🗌 Yes 🏼 🏚	No □ Unknown
TEM III. Circle the general name(s)	which best describe type(s) of indus	trial waste(s) produced at v	our facility prior to 1975:
•			
Acetylene sludge	Caustic	Flux	Photo processing wasts
Acid sludge, solution Adhesives	Centrifuge solids Chemicals, sludge	Fly ash Glaze sludge	Photo processing waste Plating sludge, solution
FU floc	Chemical spill residue, cleanup		
Alkaline sludge, solution	Clarifier sludge	Hydrocarbon solid, ch	
lum floc, sludge	Coke	Hydroxide sludge	Polystyrene
Aluminum dust	Coolants	Ink, sludge, rinse wate	
Asbestos, dust	Corrosion inhibitor	Kiesulguhr clay	Sealant sludge
ASP filter cakes	Cyanide solution	Leaching and scrubbin	
Battery acid, sludge	Detergent, soap waste	Metal dust, machining	
Bilge water	Drilling mud	Oils, emulsions	Sulfide sludge
Binder solids	Drugs, contaminated wastes	Organic chemicals, stri	
Blasting sand	Epoxy	Oxidizer waste, sludge	
Capacitor, electrical	FCC wastes	Paint sludge	Tetraethyl lead sludge
Catalyst	Filter cake sludge	Pesticide containers, ri	nse water Wash water
Other(s)		······	
TEM IV. Circle the method(s) of dis Sewer Storm Drain Surface Water	sposal of industrial wastes indicated 4. Landfill 5. Ponds 6. Pits	in Item III. produced at you 7. Wells 8. Injection Well 9. Mine Shaft	10. Incinerator11. Recycling12. Other (Please specify)
			SURFACE SEEPAGE
 Disposed of on plant prop Disposed of off plant prop 			of on plant property
TEM V.			
	ustrial waste disposal sites on the pla disposal site(s).	ant property? Yes	□ No □ Unknown
☐ Incinerate	☐ Ponds	☐ Pits	□ Well
☐ Containers	☐ Injection Well	☐ Mineshaft	Land Disposal
TEM VI.	\		
Please complete for any w	rastes disposed of OFF your plant's p	property before 1972.	
· ·		11t. A	or otherwise Theorem Product 11 and
-leocatio	n of Site Name of	Hauler Ap	proximate Time Period Used



ABANDONED SITE PROGRAM DRIVE-BY RECORD

	Site Name	e: _	Diamond Steel Company
			n: 1757 Live Oak Blvd.
			Yuba City, CA 95991
	Facility	Fil	e Number: <u>5/-34-0006</u>
ı.	Status:	a.	Active () b. Different company
			Inactive (X)
2.	Setting:	a.	Urban () b. Residential (X) c. Near: Suburban (X) Commercial () RR tracks () Rural () Industrial () Drainage () Agricultural () Freeway ()
	·	d.	Paved () e. Unrestricted access (X) Partial pave () Restricted access Unpaved X
3.	Waste Contain- ment		Pond () Trash can () b. Stored Ground Pit () Dumpster () on: Paving () Ditch () Bag/Sack () Pallet () Pail/Can () Piled () 2ndary Drum/Bbl () Scattered () contain. () Tanks ()
4.	Waste Descript (Quantit labelin	ion ies,	a. Inert () Solid () b. Color Garbage () Sludge () Indstrl () Liquid ()
	<u>-</u> -		
5.	Misc.	a.	Site observability b. Odors
		c.	Vegetation d. Topography
6.	Land Use	(St	errounding area):

7.	Distance to surface water (including intermittent streams): 3000 feet
	to the east (Feather River)
8.	Distance to food processing/packaging or agricultural production:
	Unkown
9.	Proximity of day care centers, hospitals, nursing homes, schools or other "sensitive" populations: Suffer County Hospital-1100' North
10.	Estimate the number of people living and/or working in the immediate vicinity of the site. 40,685 within a 3 mile vadius
11.	Proximity to sensitive environment/ecosystem? (list)
	Feather River, 3000 ft. to the east
12.	Map & Present a graphic site description. Draw, describe, and Comments comment on the following: buildings, paving, storage (raw materials, products, and/or wastes), security, vacant areas, and housekeeping practices. Identify streets, landmarks, and directions. Label other pertinent data.

LIVE OAK BLVD.

	*
SHOPPING MALL QUEENS AVE. NOT TO SCALE Name: Date: Date: Date: Not to several and	

PERSON

CONTACTED: Randy Lavelock DATE: 4/5/89

REPRESENTING: Yuba City Fire Department

ADDRESS: Yuba City

PHONE #: 1-741-4689 PREPARED BY: Frank Lopez

FILE NAME: <u>Diamond Steel Co.</u>

SUBJECT: <u>Site History</u>

Contacted Randy Lavelock, Yuba City Fire Chief, to inquire about any violations, or complaints in regards to the site. Mr. Lavelock told me that he didn't have any records on the site.

PERSON

CONTACTED: <u>Alfred C. Perrin</u> DATE: <u>1/17/89</u>

REPRESENTING: <u>Sutter County</u>

ADDRESS: 142 Garden Highway

PHONE #: 1-741-7500 PREPARED BY: Frank Lopez

FILE NAME: <u>Diamond Steel Co.</u>

SUBJECT: <u>Site Background</u>

Contacted Alfred Perrin, Sutter County Agricultural Commissioner to inquire about any complaints or data regarding the site. Mr. Perrin told me that he had nothing in his files regarding the site.

PERSON

CONTACTED: Bill Hessoc DATE: 4/5/89

REPRESENTING: Diamond Steel

ADDRESS: George Washington Boulevard

PHONE #: 1-674-8577 PREPARED BY: Frank Lopez

FILE NAME: <u>Diamond Steel Co.</u>

SUBJECT: <u>Site History</u>

Contacted Bill Hessong, Plant Manager to inquire about the plant's history at the Live Oak Boulevard location. Mr. Hessong told me: The company vacated the original site in September 1983; they were a general steel fabricator; the cement slab with a sump was where the wash rack, for steam cleaning trucks, was located.

PERSON

CONTACTED: <u>Larry Peterson</u> DATE: <u>3/28/89</u>

REPRESENTING: Yuba City Public Works

ADDRESS: Yuba City

PHONE #: 1-741-4689 PREPARED BY: Frank Lopez

FILE NAME: <u>Diamond Steel Co.</u>

SUBJECT: Well Data

Contacted Larry Peterson, Superintendent of Treatment Plants, to obtain information regarding the city emergency wells. Mr. Peterson told me:

- 1. The city has four emergency wells.
- 2. The closest well is 3,000 feet from the site and the farthest well is 6,000 feet away.
- 3. The four wells have not been operational since 1969.

PERSON

CONTACTED: Roger Davies DATE: 4/10/89

REPRESENTING: Sutter County Health Department

ADDRESS: 1521 Butte House Road, Yuba City

PHONE #: 1-741-7219 PREPARED BY: Frank Lopez

FILE NAME: <u>Diamond Steel Co.</u>

SUBJECT: <u>Surface and Groundwater Data</u>

Contacted Roger Davies, Director of Environmental Health, to obtain surface and groundwater data on the site. Mr. Davies told me:

- 1. Closest well to the site is approximately 500 feet south on Alemar Way.
- 2. Maximum population served by the domestic wells within the three mile radius would be 100.
- 3. Depth to the aquifer of concern averaged 15-20 feet.
- 4. Permeability of the unsaturated zone is moderately high because of the silty loam soils in the area.
- 5. Facility slope is at a slight uphill gradient (less than 2%) to the east, towards the levee.

Reference 13

ORIGINAL

File Original, Duplicate and Triplicate with the DIVISION OF WATER RESOURCES
P. O. BOX 1079
SACRAMENTO B. CALIFORNIA

WATER WELL DRILLERS REPORT (Sections 7076, 7077, 7078, Water Code)

DIVISION OF WATER RESOURCES

Do Not Fill In

(1) DRILLER: (person, firm, or corporation)	(8) LOCATION OF WELL:
Name Frank P. Softley	County Dutter
Address 432- Freather River Bland.	R. F. D. or Street No.
Marysville Colox, 18 1	1022 - Marcia ave.
OWNER: Name D. E. Cox	Theta City, Calif.
OWNER:	The state of the s
OWNER:	
	4
Address 679-Walnut Street	√(9) WELL LOG:
Guba City Calil.	Total depth of well 75 ft
	Formation: Mention size of water gravel-
(2) Proposed Use (Check) Equipment	O ft. to 4 ft. tap soil
Domestic Industrial Rotary	. 4 " 16 " sandy ked Clay
Cable	16"50 " packed sand
Trigation Dug Well Dug Well	50 " 70 " red + gray clay mixe
Municipal Other Other	70. " 75 " frown kand
(3) CASING:	
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(1 14 16 11 11 11	
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Type of perforacor used	н . и
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	es us
ii ii ii ii ii ii ii ii ii	tt tt
Diameter of perforations in., length in.	15 51
(5) WATER LEVELS:	et te
Was electric log made of well? Yes No If yes, attach copy.	ac a
Depth at which water was first found 2 0 ft.	41 17
Standing level before perforating ft.	T 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Standing level after perforating ft.	" " ! IEOR OFF.CIAL USE ONLY
Note your observation of any change in water level while drilling	" " " " " " " " " " " " " " " " " " "
Was a surface sanitary seal provided?	44
	The distribution of the distribution of the control
(6) WELL PUMPING TEST:	Work started Jan 21 1954, Completed Jan 26 195
Capacitygal./min. ft. draw down	Date of Report Oloris 27 , 195
	WELL, DRILLER'S STATEMENT:
Was well gravel packed? 100 100	This well was drilled under my jurisdiction and this report is true to the bes
"ere any strata scaled against pollucion? Casing driver, into clay	of my knowledge and belief.
Temperature Was a chemical analysis made? copy	[SIGNED] Frank V, Conley
If abandoned was well capped?	Well Drilley
(T) FIXED OF WORK (I I)	By Tilruce treborn
(7) TYPE OF WORK (check):	License No. 105346 Classification C 57
New well Reconditioning of well □	Dated april 27 1957.
Deepening existing well	46370 7-51 30M QUIN ① SPO

Rainfall Data For Yuba City

November	4.51	
December	7.85	
January	7.18	
February	5.90	
March	5.52	
April	3.23	
	34.19	Total Precipitation

100% - 74% = 26% (Mean Evaporation in % November - April) $.26 \times 52 = 13.25 \text{ " (Mean Lake Evaporation for November - April)}$ 34.19 - 13.52 = 20.67 Net precipitation for Yuba City

Reference

PERSON

CONTACTED: <u>Keith Fine</u> DATE: <u>2/15/89</u>

REPRESENTING: Yuba City Public Works Department

ADDRESS: 1201 Civic Center Boulevard, Yuba City

PHONE #: 1-741-4626 PREPARED BY: Frank Lopez

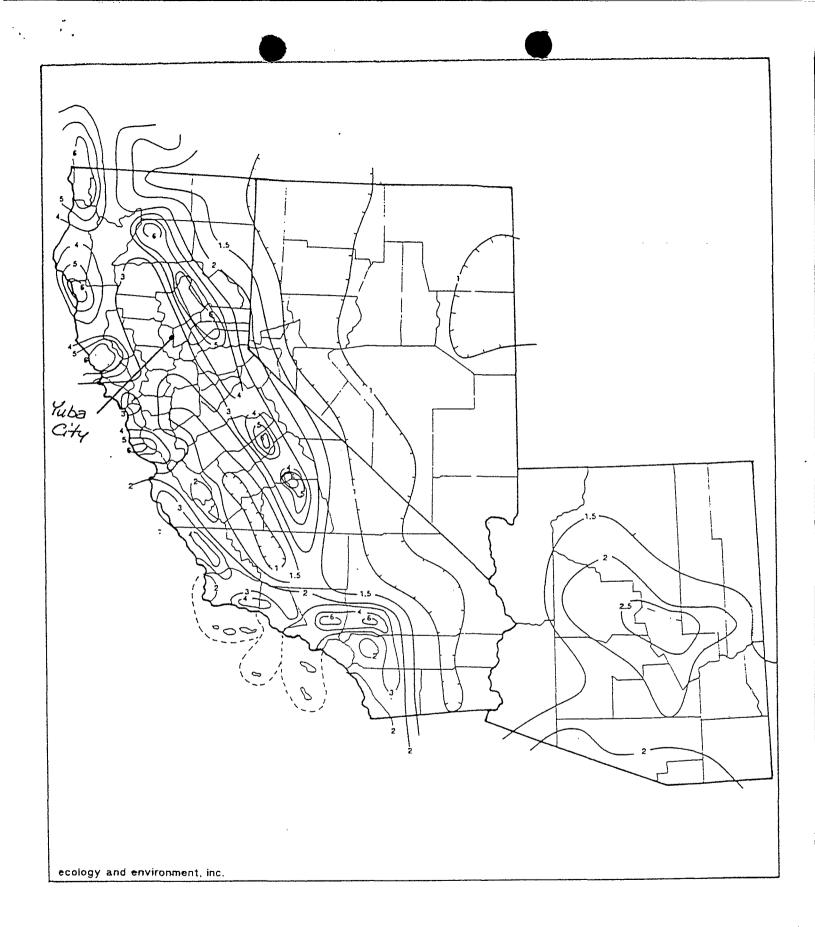
FILE NAME: <u>Diamond Steel Co.</u>

SUBJECT: Surface Water Data

Contacted Keith Fine, Public Works Director, to obtain information regarding surface water data for the site. Mr. Fine told me:

- 1. The Feather River lies 3,000 feet east of the site.
- 2. A protective levee 1,500 feet to the east exists between the site and the river.
- 3. Surface water runoff from the site collects into the Yuba City drainage system which eventually drains into the Feather River.
- 4. Majority of people within a three mile radius of the site obtain their drinking water from the Yuba City Water District, which serves a population of 23,500.
- 5. Surface water is utilized for domestic, industrial, and commercial purposes.
- 6. The nearest downstream surface water intake is 3.5 miles south of the site.

Reference 16



PERSON

CONTACTED: Dale Whitemore DATE: 12/20/88

REPRESENTING: Department of Fish and Game, Region 2

ADDRESS: Yuba City

PHONE #: 1-743-5068 PREPARED BY: Frank Lopez

FILE NAME: <u>Diamond Steel Co.</u>

SUBJECT: <u>Environmental Data</u>

Contacted Dale Whitemore, Wildlife Biologist, to obtain data regarding the critical habitat and sensitive environment near the site. Mr. Whitemore told me the closest sensitive environment is the Feather River. Cuckoo's, Swainson's Hawks, and Elderberry Longhorn Beetles are native to the river bed.

FIELD PHOTOGRAPH LOG SHEET

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TIME: AM PM				
DIRECTION: N E S W				
SAMPLE ID #				
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*				
DESCRIPTION: <u>Blo</u>	ck house stab	(8'x8')		aktowa,
Site Name: Site Name:	ed Steel Co.	ASPIS #	51-34-000	Ó
Address: 1757 2	ive Car Blud.			
Dhotomark - 1 Pro-	41CH 92991		<u>4D 98 235 88</u>	
Photographed By: / Weather Conditions:	Overcast, cool	Date: _ Camera:	11/30/88	-
	7			

FIELD PHOTOGRAPH LOG SHEET

TIMI	€:		am (PM)
------	----	--	---------

DIRECTION: N E W

SAMPLE ID #

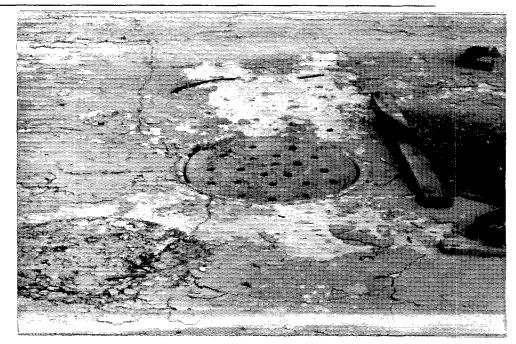


DESCRIPTION: Concrete slab with sump

TIME: _____ AM PM

DIRECTION: N E S W

SAMPLE ID #



DESCRIPTION: Sump	
Site Name: Diamond Steel Co. Address: 1757 Live Oak Blud. Yuka City, CA 95991	aspis # <u>5/-34-0006</u> epa # <i>C4098Z358525</i>
Photographed By: F. Lopez Weather Conditions: Overcast, cool	Date: <u>///30/88</u> Camera:

F	IELD PHOTOGRAPH LOG SHEET	-
TIME: AM (M)	Table 1	
DIRECTION: NESW		
SAMPLE ID #	According to the second	The state of the s
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	Time to the second of	
	3.4	Cana at Attachment
DESCRIPTION: Cove	ers on the western port	tion of the
TIME: AM P		
DIRECTION: NESW		
SAMPLE ID #	Base (Front	
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		A Company of the Comp
	The second secon	and the same of th
		1.10
	The state of the s	
	The state of the s	The same of the sa

DESCRIPTION: <u>Piles of trask on site</u>		
Site Name: Diamond Steel Co. Address: 1757 Live Osk Blvd. Yuba City, CA 95991	aspis # <u>5/-34-0006</u> epa # <i>C4\\082358525</i>	
Photographed By: F. Lopez Weather Conditions: Overcast Cool	Date: 11/30/88	

FIELD PHOTOGRAPH LOG SHEET	
TIME: AM PM	
DIRECTION: NESW	entered to the second of the s
SAMPLE ID #	
DESCRIPTION: Cose	up view of trash pile
TIME: / AM PM DIRECTION: N E S W	
SAMPLE ID #	

DESCRIPTION: Close up view of drums near trees Site Name: ASPIS #<u>5/-34-0006</u> Address: EPA # <u>CAD 98 235 8525</u> Photographed By: F. Lopez
Weather Conditions: Overcast, coo Date: 1/30/88 Camera: